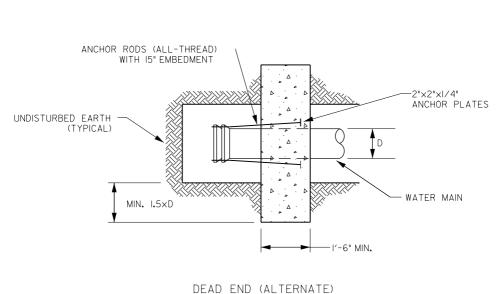
URBAN STANDARD SPECIFICATIONS for PUBLIC IMPROVEMENT MANUAL



ANCHOR BARS FOR DEAD END (ALTERNATE)	
PIPE DIA. (IN)	NUMBER OF NO. 6 BARS REQ'D
6	2
8	2
10	2
12	4
14	5
16	6
NOTE: FOR PIPE DIAMETERS GREATER THAN 16 INCHES CONSULT JURISDICTIONAL ENGINEER	

DATE: 01-01-98

NOTES - DEAD END (ALTERNATE)

I. USE ALTERNATE THRUST BLOCK AT DEAD ENDS ONLY WHEN PERMITTED BY WATER WORKS.

2. COAT ANCHOR RODS WITH BITUMINOUS MASTIC AND APPLY POLYETHYLENE ENCASEMENT AFTER THRUST BLOCK INSTALLATION.

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REV. DATE BY P.C. CONCRETE THRUST BLOCKS (DETAIL C) FIGURE: 5010.IC